International Application No PCT/IL2004/000714

·	PC1/1E2004/000/14
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01J5/52	
•	
According to International Patent Classification (IPC) or to both national classific	estion and IPC
B. FIELDS SEARCHED	,
Minimum documentation searched (classification system followed by classificat	tion symbols)
IPC 7 HO4N GO1J	
	·
Documentation searched other than minimum documentation to the extent that s	such documents are included in the fields searched
Electronic data base consulted during the international search (name of data ba	ase and, where practical, search terms used)
EPO-Internal, WPI Data, PAJ	
•	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category ° Citation of document, with indication, where appropriate, of the rel	levant passages Relevant to claim No.
X WO 01/84118 A (BAE INC)	1-17,
8 November 2001 (2001-11-08)	19-40, 42-49,
·	54-57,62
y page 6, line 3 - line 22	13,14,
27 line 27 line 20	36,49
page 7, line 27 - line 29 page 8, line 13 - line 21	
page 14, line 29 - page 15, line	
page 29, line 13 - page 33, line	18
Y PATENT ABSTRACTS OF JAPAN	13,14,
vol. 2000, no. 08,	36,49
6 October 2000 (2000-10-06) & JP 2000 131149 A (MITSUBISHI E	I FCTDIC
CORP), 12 May 2000 (2000-05-12)	
abstract	
	_/
X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents :	"T" later document published after the international filing date
"A" document defining the general state of the art which is not considered to be of particular relevance	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filling date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another	involve an inventive step when the document is taken alone
citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-
other means .	ments, such combination being obvious to a person skilled in the art.
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
30 December 2004	11 \$ 03. 2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk	· · ·
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Jacquin, J

International Application No PCT/1L2004/000714

C.(Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	PC1/1L2004/000/14
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 837 600 A (NIPPON AVIONICS CO LTD) 22 April 1998 (1998-04-22)	23,34, 35,37, 55,56
	abstract figure 1	
		·
		-
i		
	•	
	•	

International application No. PCT/IL2004/000714

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This Inte	rnational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Inter	national Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all cearchable claims.
2	as all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. A	as only some of the required additional search fees were timely paid by the applicant, this International Search Report
	overs only those claims for which fees were paid, specifically claims Nos.:
re	o required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
	L-17,19-40,42-49,54-57,62
Remark or	Protest  The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-17,19-40,42-49,54-57,62

An infrared imaging camera having a highly reflective shutter

2. claims: 18,41,50,51-53,58-61

An infrared imaging camera having a high pass filter for compensating a camera modulation transfer function for high spatial frequencies

Information on patent family members

International Application No PCT/IL2004/000714

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0184118	A	08-11-2001	EP JP WO US	1279011 A2 2003532111 T 0184118 A2 2002074499 A1	29-01-2003 28-10-2003 08-11-2001 20-06-2002
JP 2000131149	Α	12-05-2000	NONE		
EP 0837600	A	22-04-1998	JP JP JP EP US	10115557 A 3373387 B2 10274564 A 0837600 A2 5994701 A	06-05-1998 04-02-2003 13-10-1998 22-04-1998 30-11-1999